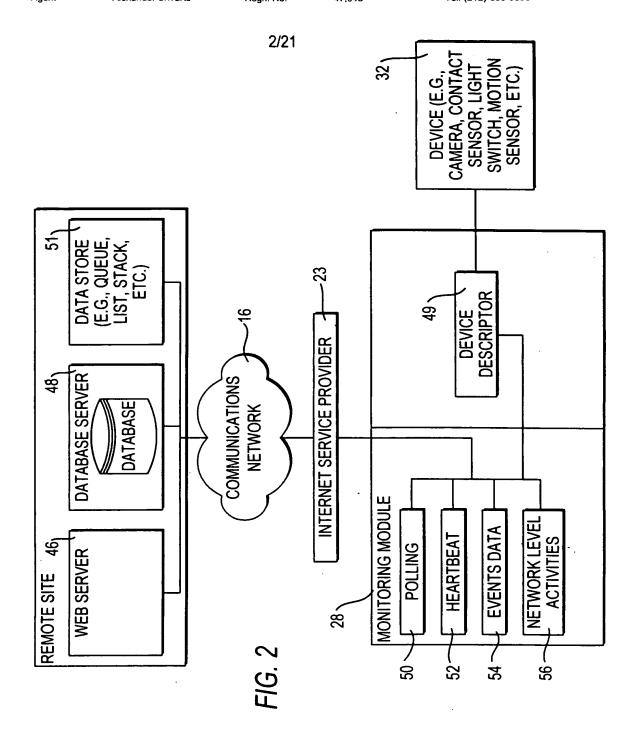


EV242445235US



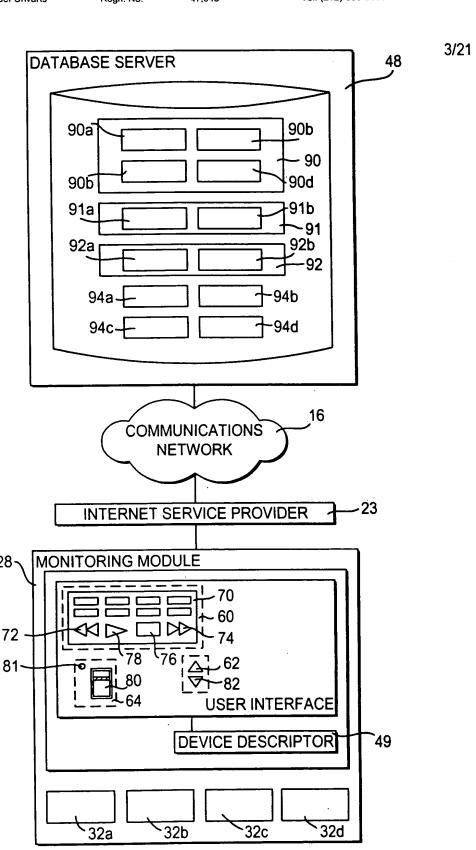


FIG. 3

Docket No. CT/2 Cont. Filed Concurrently herewith SYSTEMS AND METHODS FOR THE AUTOMATIC REGISTRATION OF DEVICES 47,943 Regn. No.

EV242445235US Sheet 4/21 Tel: (212)-596-9000

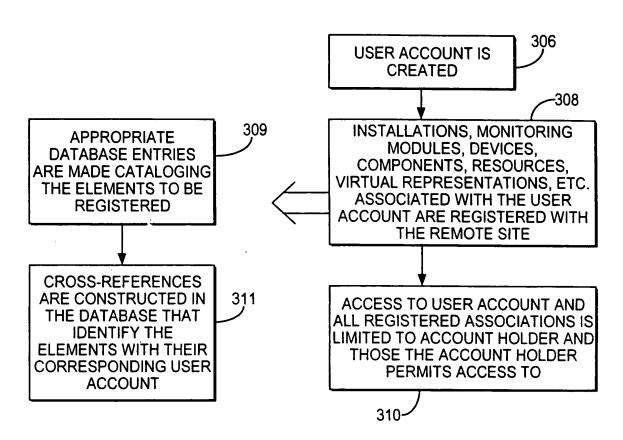


FIG. 4

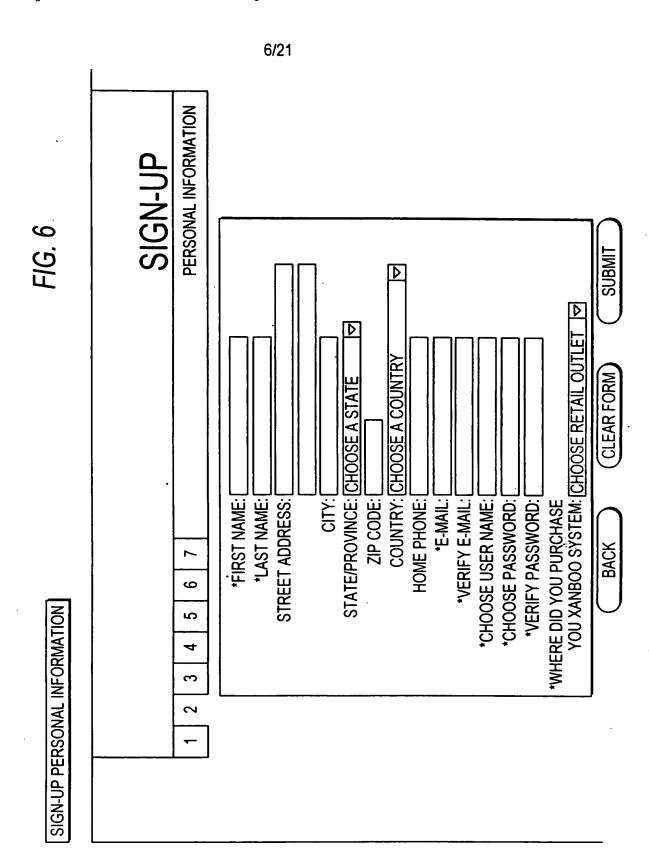
SIGN-UP SERVICE AGREEMENT

EV242445235US Sheet 5/21 Tel: (212)-596-9000

VIOLATION OF THE PROVISIONS HERE OF OR

5/21

HERE TO VIEW COMPANY'S PRIVACY POLICY. WITHOUT LIMITING THE FOREGOING, COMPANY HAS THE INC. ("COMPANY"). IN CONSIDERATION OF THE RIGHT TO ACCESS AND USE THE COMPANY'S WEBSITE, CONTINUED USE OF THE SERVICES INDICATES USER'S WILLINGNESS TO BE LEGALLY BOUND BY THE TERMS AND CONDITIONS OF THIS AGREEMENT AS SET FORTH BELOW. THIS AGREEMENT APPLIES TO THEREOF. IF USER DOES NOT AGREE TO THESE TERMS AND CONDITION, USER MAY NOT ACCESS OR ÀND THE SERVICES, AND , EXCEPT AS OTHERWISE PROVIDED UNDER COMPANY'S PRIVACY POLICY, MAY FREELY USE AND DISCLOSE ANY INFORMATION AND MATERIALS RECEIVED FROM THE USER OR COLLECTED THROUGH USER'S USE OF THE WEBSITE FOR ANY LAWFUL REASON OR PURPOSE. CLICK SERVICE AGREEMENT WEBSITE(THE "SERVICES"), ÙSER AGRÉÉS TO THE TERMS AND CONDITIONS OF USE SET FORTH IN THIS AGREEMENT AND ACKNOWLEDGES THAT HE SHE IS AT LEAST 18 YEARS OF AGE USER'S 'HE SERVICES CURRENTLY OFFERED BY COMPANY AND ANY SERVICES THAT THE COMPANY MAY 'HIS SERVICES AGREEMENT ("AGREEMENT") IS BETWEEN YOU ("USER") AND CORE TECHNOLOG` (A) COMPANY HAS THE RIGHT, BUT NOT THE OBLIGATION, TO MONITOR THE USE OF THE WEBSIT SIGN-UP JSER ACKNOWLEDGES THAT USER HAS READ THIS AGREEMENT AND ACCEPTS THE TERMS RIGHT TO REMOVE ANY MATERIAL THAT COMPANY, IN ITS SOLE DISCRETION. FINS TO BE IN HTTP://WWW.XANBOO.COM ("WEBSITE"), AND RECEIVE SERVICES OFFERED THROUGH THE DISAGREE CHOOSE TO OFFER IN THE FUTURE (UNLESS STATED OTHERWISE) OTHERWISE USE THE WEBSITE OR THE SERVICES. I AGREE 2. COMPANY'S CONTROL OVER WEBSIT CONVENANT TO READ AGREEMENT 9 S ◂ က



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SYSTEMS AND METHODS FOR THE AUTOMATIC REGISTRATION OF DEVICES
Alexander Shvarts

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Sheet 7/21
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BIGI'S	ACCOUNT	LOGOUT						
MES	SAGE BOARD	GROUPS		SHOEBOXE	S	CONTRO	DL PAN	EL]
<u></u>	LOCA	TIONS						
	HOME C	ONTROL	(Sł	HOW LOG) (AUTO	CONTROL	S	
İ	SENSOR 8		CONT					
	SENSOR 6		WATE					
	SENSOR 5		ACOU	STIC				
	SENSOR 4	•						
	SENSOR 2		OFFIC	E DOOR MOT	ION DE	TECTOR	,	
	SENSOR 7		TEMP	ERATURE				
	SENSOR 3		PRINT	ER MOTION [DETEC	ΓOR		
	SENSOR 1		FRON	T WALL MOTI	ON DE	TECTOR		
	CAMERA 3		PRINT	ER				
	CAMERA 2		OFFIC	E DOOR				
	CAMERA 4		DESK				·	
	CAMERA 1		FRON	T WALL		. :		

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Not yet assigned Filed Concurrently herewith Sheet 8/21
SYSTEMS AND METHODS FOR THE AUTOMATIC REGISTRATION OF DEVICES
Alexander Shvarts Regn. No. 47,943 Tel: (212)-596-9000

	HELP	10:08:00 10:08AM		
C	SET UP YOUR ACCO CREATE A NEW ACCOL CCOUNT.	OUNT JNT, OR CONNECT TH	HIS INSTALLATION TO YOUR CURRENT	
1		NTROL IS CALLED:[INOTE: THIS NAME W	CONTROL INSTALLATION. [HOME CONTROL] WILL BE USED TO IDENTIFY YOUR E XANBOO.COM MESSAGE BOARD AND	
	EXIT WIZARD	12345]67 ← PREVIOUS	

FIG. 8

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EV242445235US Sheet 9/21 Tel: (212)-596-9000

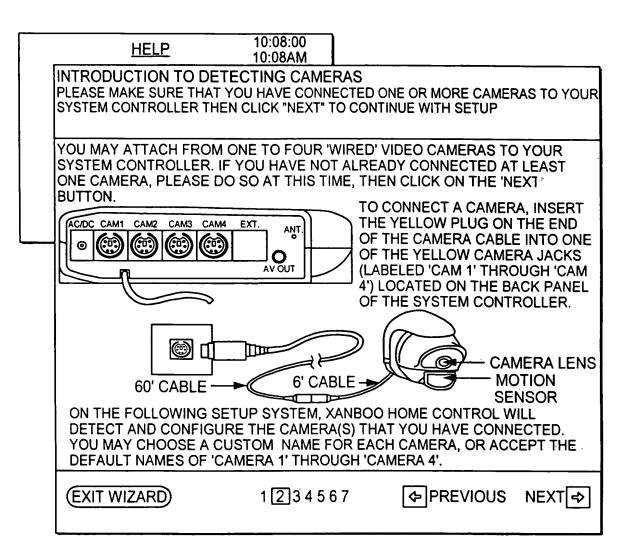


FIG. 9A

EV242445235US Sheet 10/21 Tel: (212)-596-9000

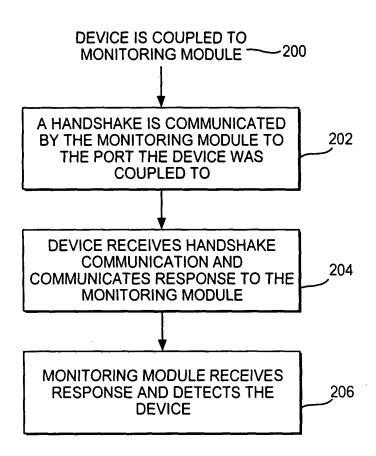


FIG. 9B

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EV242445235US Sheet 11/21 Tel: (212)-596-9000

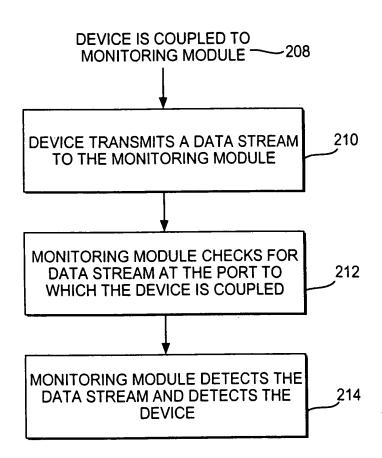


FIG. 9C

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EV242445235US Sheet 12/21 Tel: (212)-596-9000

12/21

10:08:00 **HELP** 10:08AM **DETECT CAMERAS** AT LEAST ONE CAMERA MUST BE CONNECTED TO THE SYSTEM CONTROLLER WHILE HOME CONTROL IS RUNNING. CLICK "NEXT" TO CONTINUE WITH SETUP. TO RENAME A CAMERA, CLICK ON THE CAMERA NAME, MAKE CHANGES, THEN PRESS ENTER. **NO CAMERA** DETECTED CAMERA 4 **DETECTED 3 CONNECTED CAMERAS** IF YOU HAVE ADDITIONAL CAMERAS, CONNECT THEM NOW. DETECT CAMERAS THEN CLICK ON 'DETECT CAMERAS'. OTHERWISE. CLICK ON 'NEXT' TO CONTINUE. 12314567 **♦** PREVIOUS NEXT | → (EXIT WIZARD)

FIG. 10

Babak Rezvani et al.
Not yet assigned Filed Concurrently herewith Sheet 13/21
SYSTEMS AND METHODS FOR THE AUTOMATIC REGISTRATION OF DEVICES
Alexander Shvarts Regn. No. 47,943 Tel: (212)-596-9000

HELP	10:08:00 10:08AM				
CONFIGURE YOUR INTE	CONFIGURE YOUR INTERNET CONNECTION TELL HOME CONTROL ABOUT YOUR INTERNET CONNECTION.				
TELL HOME CONTROL ABOV) TOOK INTERNET CON	NECTION.			
4 TELL ADOLLT THE INTE	TONET CONNECTION!	ICED BY THIS COMPLITED			
MY INTERNET CONNEC		ISED BY THIS COMPUTER.):			
	ALWAYS ONDIAL-UP	(VIA CABLE MODEM, DSL, LAN) (VIA TELEPHONE MODEM)			
→ 2. CLICK ON THE 'TEST CONNECTION.	CONNECTION' BUT FOR	N TO CHECK YOUR INTERNET			
FIRST CONNECTION					
ļ					
EXIT WIZARD	1234567	← PREVIOUS			

FIG. 11

Docket No. CT/2 Cont. Not yet assigned Filed Concurrently herewith Sheet 14/21
SYSTEMS AND METHODS FOR THE AUTOMATIC REGISTRATION OF DEVICES
Alexander Shvarts Regn. No. 47,943 Tel: (212)-596-9000

EV242445235US

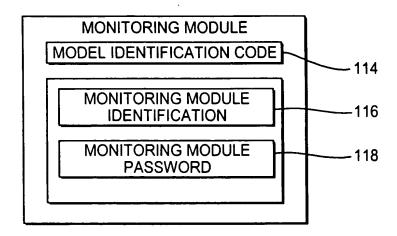
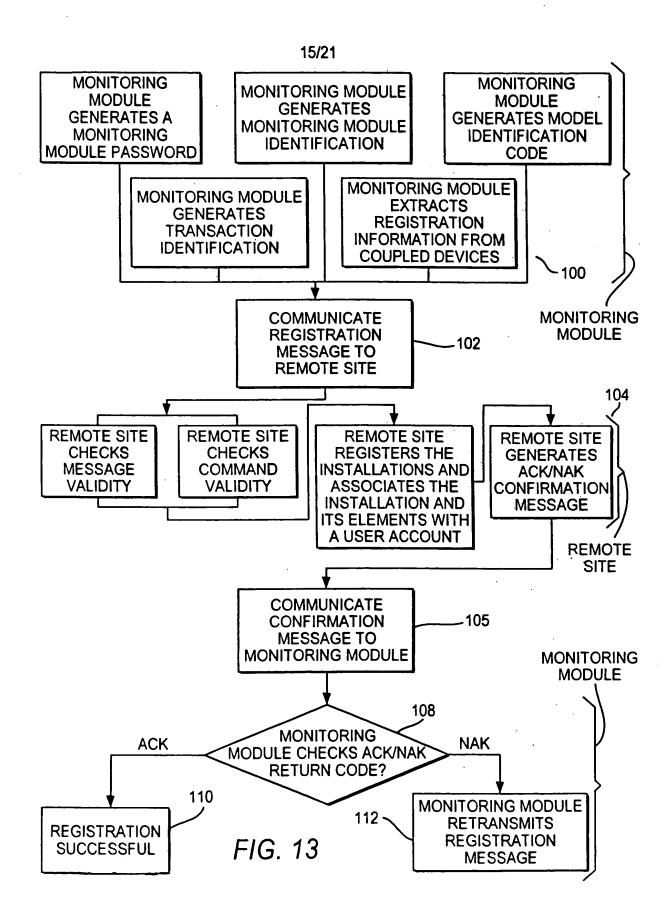


FIG. 12

EV242445235US Sheet 15/21 Tel: (212)-596-9000



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SYSTEMS AND METHODS FOR THE AUTOMATIC REGISTRATION OF DEVICES
Alexander Shvarts Regn. No. 47,943 Tel: (212)-596-9000

COMMAND NAME	COMMAND PARAMETERS	COMMAND VALIDITY CHECKS
10.111	1. userId 2. password	userId IS UNIQUE. PASSWORD MUST CONTAIN ONLY VALID CHARACTERS. NEW applianceGUID MUST BE UNIQUE.
, ,44, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1. userId 2. password	userId AND PASSWORD MUST BE CURRENT REGISTERED USER. NEW MONITORING moduleGUID MUST BE UNIQUE.
1	1. userId 2. password	userId MUST BE UNIQUE. PASSWORD MUST CONTAIN ONLY VALID CHARACTERS.
AddAppliance	1. name 2. class 3. description 4. port	APPLIANCE DESCRIPTION UNIQUE TO THIS INSTALLATION.
AddApplianceAction	1. applianceName 2. actionName 3. label 4. description 5. order 6. group	APPLIANCE NAME APPLIANCE ALREADY REGISTERED FOR THIS INSTALLATION. APPLIANCE ACTION DESCRIPTION & LABEL UNIQUE WITHIN THIS INSTALLATION.
AddApplicanceIndicator	 applianceName indicatorName label type order group 	APPLIANCE NAME APPLIANCE ALREADY REGISTERED FOR THIS INSTALLATION. INDICATOR NAME & LABEL UNIQUE WITHIN THIS INSTALLATION.
AddMonitoringModuleEvents	1. name 2. description	EVENT DESCRIPTION UNIQUE WITHIN THIS INSTALLATION.

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EV242445235US Sheet 17/21 Tel: (212)-596-9000

17/21

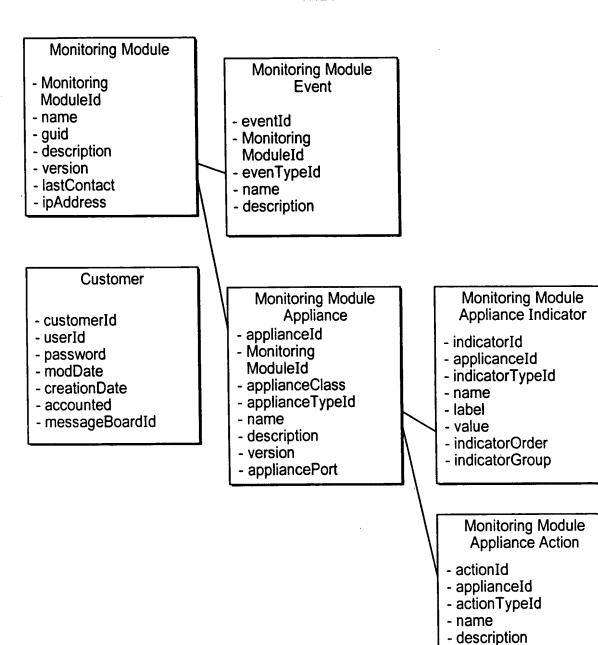


FIG. 15

- label

- actionOrder - actionGroup

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Not yet assigned Filed Concurrently herewith Sheet 18/21
SYSTEMS AND METHODS FOR THE AUTOMATIC REGISTRATION OF DEVICES
Alexander Shvarts Regn. No. 47,943 Tel: (212)-596-9000

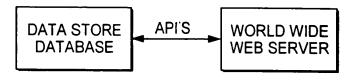


FIG. 16

Babak Rezvani et al.
Not yet assigned Filed Concurrently herewith Sheet 19/21
SYSTEMS AND METHODS FOR THE AUTOMATIC REGISTRATION OF DEVICES
Alexander Shvarts Regn. No. 47,943 Tel: (212)-596-9000

BIGI'S ACCOUNT LOGOUT	
·	
MESSAGE BOARD GROUPS	SHOEBOXES CONTROL PANEL
BACK TO LIST)	
HOME CONTROL	AUTO CONTROL
EVENT DESCRIPTION	NOTIFICATION ACTION
CAPTURE VIDEO BUTTON WAS PRESSED	NO NOTIFICATION SET UP (EDIT ACTION)
CAPTURE IMAGE BUTTON WAS PRESSED	NO NOTIFICATION SET UP (EDIT ACTION)
TEMPERATURE	NO NOTIFICATION SET UP (EDIT ACTION)
CONTACT	E-MAIL: (EDIT ACTION) 9178371078@MASSAGE.BAM.COM
WATER	NO NOTIFICATION SET UP (EDIT ACTION)
	NO NOTIFICATION SET UP (EDIT ACTION)
ACOUSTIC	(EDIT ACTION)
PRINTER MOTION DETECTOR	NO NOTIFICATION SET UP (EDIT ACTION)
OFFICE DOOR MOTION DETECTOR	NO NOTIFICATION SET UP (EDIT ACTION)
FRONT WALL MOTION DETECTOR	NO NOTIFICATION SET UP (EDIT ACTION)
VIEW OR EDIT APPLIANCE	

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EV242445235US Sheet 20/21 Tel: (212)-596-9000

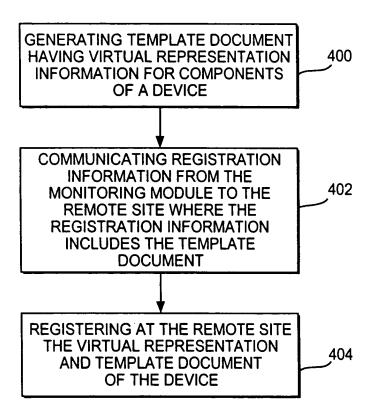


FIG. 18

Babak Rezvani et al. Docket No. CT/2 Cont. EV242
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SYSTEMS AND METHODS FOR THE AUTOMATIC REGISTRATION OF DEVICES Regn. No. 47,943

EV242445235US Sheet 21/21 Tel: (212)-596-9000

21/21

MONITORING MODULE'S OBJECT **DISCOVERY PROCESS DETECTS NEW DEVICES**

MONITORING MODULE GENERATES AND TRANSMITS REGISTRATION MESSAGE TO REGISTER NEW DEVICES WITH REMOTE SITE

FIG. 19